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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		NECL 20.514					
		K. HIRAO					
Title	IMAGE ENCODIN	IG APPARATUS, IMAHE ENCODING					

new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV332273848US

(Only for new nonprovisional applications under 57 of 17 1:00(5))								
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231								
See MPEP chapter 600 concerning utility patent application contents. 1.								
6. Application Data Sheet, See 37 CFR 1.76	or its equivalent. 17. Other: PRIORITY-GLAIM							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
54 TO 100 100 100 100 100 100 100 100 100 10								
Customer Number or Bar Code Label	or Correspondence address below							
Name								
Address								
City	State Zip Code							
	lephone Fax							
Michael I Markovita	20 650							
Name (Print/Type) Michael L Markowitz	Registration No. (Attorney/Agent) 30,659							
Signature Altidal Land	Date 07/14/2003							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTA	1	Complete if Kn wn							
FEE INANSMITTA	-	Application Number		er					
for FY 2003	- 1	Filing Date							
		First Named Inventor			tor_	K. HIRAO			
Patent fees are subject to annual revision.		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No.			lo.	NECL 20.514			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Contains	Large Entity Small Entity								
Deposit Count:	Fee Code	Fee e (\$)	Fee Code	Fee (\$)		Fee Description	Ego Daid		
Account 50-1290	1051		2051		Surch	narge - late filing fee or oath	Fee Paid		
Number Deposit Ketton Muchin Zovic Recommen	1052		2052	25	Surch	narge - late provisional filing fee or			
Account Name Katten Muchin Zavis Rosenman				120		sheet English specification			
The Commissioner is authorized to: (check all that apply)	1053	130	1053 1812	-		ling a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	-				esting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application		020			Exam	niner action	\longrightarrow		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requ	esting publication of SIR after			
to the above-identified deposit account.	1251	110	2251	55		nsion for reply within first month			
FEE CALCULATION	1252		2252	205	Exte	nsion for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Exte	nsion for reply within third month			
F <u>ee Fee Fee Fee Description</u> Fee Paid	1254	1,450	2254	725	Exte	nsion for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Exte	nsion for reply within fifth month			
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notic	ce of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing	g a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Requ	est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petiti	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petit	ion to revive - unintentional			
Fee from		1,300	2501	650	Utility	y issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 17 -20** = X 18.00 = 0.00	1502		2502	235		gn issue fee			
Independent 3 3** - x 84 00 = 0.00	1503		2503	315		t issue fee			
Claims - 3	1460		1460	130		ions to the Commissioner	\vdash		
Large Entity Small Entity	1807		1807			essing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806		1806	180		nission of Information Disclosure Stmt ording each patent assignment per			
Code (\$)	8021	40	8021	40	prope	erty (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375		g a submission after final rejection CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		each additional invention to be			
1204 84 2204 42 ** Reissue independent claims				2.0		nined (37 CFR 1.129(b))			
over original patent	180		2801			uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180		1802	900		uest for expedited examination design application			
SUBTOTAL (2) (\$) 0.00	r fee (sp		-		<u> </u>				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)						id SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY		(Complete (if applicable)			
Name (Print/Type)	Michael I. Markowitz	Registration No. (Attorney/Agent)	30,659	Telephone	(212) 940-8800
Signature	Official & Dil enlessed			Date	07/14/2003

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